

<p align="center">NATIONAL PHASE UTILITY APPLICATION</p> <p align="center">Transmittal to the (DO/EO/US) Under 35 USC 371</p>	<p>Attorney Docket No.: SAEG159.004APC First Named Inventor: Eiji OGATA Int'l Application No.: PCT/JP2003/012049 Int'l Filing Date: September 22, 2003 Priority Date Claimed: September 25, 2002 Title: PROCESS FOR PRODUCING 4, 4' - DIHYDROXYDIPHENYLSULFONE OF HIGH PURITY Express Mail Label No.: EV 309074247 US</p>
<p>Direct all correspondence to Customer No.: 20995</p> <p align="right">Date: March 24, 2005 Page 1 of 2</p>	

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The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

- | | |
|-----------------|------------------|
| 1. Eiji OGATA | 2. Fumio OI |
| 3. Norio YANASE | 4. Nobuyuki NATE |

APPLICATION ELEMENTS:

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) The U.S. has been elected (Article 31).
- (X) A copy of the International Application as filed (35 U.S.C. § 371(c)(2)) has been communicated by the International Bureau.
- (X) PCT/IB/308 enclosed.
- (X) An English translation of the International Application as filed is attached hereto.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been and will not be made.

OTHER APPLICATION PARTS:

- (X) Preliminary Amendment in 6 pages.
- (X) Declaration and Power of Attorney form in 3 pages.
- (X) Recordation form cover sheet and Assignment in 4 total pages (cover sheet & assignment).
- (X) PCT Request Form.
- (X) International Search Report (PCT/ISA/210).
- (X) International Application As Published (WO 2004/029020 A1) – face sheet only.
- (X) PCT Form: PCT/IB/304.
- (X) Verification of Translation.
- (X) Return prepaid postcard.

**NATIONAL PHASE
UTILITY APPLICATION**
Transmittal to the (DO/EO/US)
Under 35 USC 371

Attorney Docket No.: SAEG159.004APC
First Named Inventor: Eiji OGATA
Int'l Application No.: PCT/JP2003/012049
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10/529074


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Date: March 24, 2005
Page 2 of 2**FILING FEES:**

FEE CALCULATION				
FEE TYPE & DETERMINATION		SMALL FEE	CALCULATION	TOTAL
Basic Filing Fee under 1.492(a)		1631 (\$300)		\$300
Search Fee under 1.492(b) (enter one in TOTAL column)				
(1) USPTO was the ISA		1641 (\$100)		\$400
(2) Foreign Search Report Enclosed		1642 (\$400)		
(3) No Search Report Enclosed		1632 (\$500)		
Examination Fee under 1.492(c) (enter one in TOTAL column)				
(1) USPTO was IPEA & claims satisfy Art. 33 (1)-(4))		1643 (\$100)		\$200
(2) Non US IPEA / Noncompliant Claims		1633 (\$200)		
Excess Claims	19 - 20 = 0	1615 (\$50)	0 x 50 =	\$0
Excess Ind. Claims	3 - 3 = 0	1614 (\$200)	3 x 200 =	\$0
Assignment		8021 (\$40)	1 x 40 =	\$40
			TOTAL FEE DUE	\$940
TOTAL FEE PAID (If Different Than Fee Due)				\$940

(X) A check in the amount of \$940 to cover the Total Fee Due is enclosed.

The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.


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JC17 Rec'd PCT/PTO 24 MAR 2005

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P.O. Box 1450
Alexandria, VA 22313-1450**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

Attorney Docket No. : SAEG159.004APC

Applicant(s) : OGATA, et al.

For : PROCESS FOR PRODUCING 4, 4"-
DIHYDROXYDIPHENYLSULFONE OF
HIGH PURITY

Attorney : Katsuhiro Arai

"Express Mail" Label No. : EV 309074247 US

Date of Deposit : March 24, 2005

I hereby certify that the accompanying

Transmittal letter; Specification in 33 pages; Preliminary Amendment in 6 pages;
SIGNED Declaration and Power of Attorney in 3 pages; Recordation Form Cover
Sheet and Assignment in 4 pages; PCT Request Form; International Search
Report (PCT/ISA/210); International Application As Published (WO
2004/029020 A1) – face sheet only; PCT Forms: PCT/IB/304, 308; Verification
of Translation; \$940 Check for Filing Fee; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to
Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the
Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Nelson Merida

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